Application No.: 10/663,672



Docket No.: OGW-0285

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	Patent Application of: nori Hashiba et al.	-
Appli	cation No.: 10/663,672	Confirmation No.: 2466
Filed	September 17, 2003	Art Unit: 1774
For:	FIBER BOARD AND ITS PRODUCING METHOD	Examiner: M. L. Dixon

SECOND INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Submitted herewith on Form PTO-1449 or PTO/SB/08 is a listing of documents known to Applicant in order to comply with Applicant's duty of disclosure pursuant to 37 CFR 1.56. Applicant respectfully requests that the listed documents be considered by the Examiner and formally be made of record in the present application and that an initialed copy of Form PTO-1449 or PTO/SB/08 be returned in accordance with MPEP §609.

\boxtimes	A copy of each listed document is being submitted to comply with the provisions of 37 CFR §§1.97 and 1.98
	As provided in 37 CFR §1.98(d), copies of the documents are not being provided since they were previously cited by or submitted to the Patent Office in parent application Serial No, filed
	A copy of each listed document, that was cited in the International Search Report or International Preliminary Examination Report attached hereto, should have been provided to the U.S. Patent and Trademark Office by the WIPO, and the provisions of 37 CFR §§1.97 and 1.98 should have been complied with.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicant does not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a prima facie prior art reference against the claims of the present application.

05/19/2005 JADD01 00000055 180013 10663672 01 FC:1806

Application No.: 10/663,672 Docket No.: OGW-0285

1. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a final action under 37 CFR §1.113, a notice of allowance under 37 CFR §1.311 or an action that otherwise closes prosecution in the application (37 C.F.R. §1.97(c)). Please charge deposit account 18-0013 in the amount of \$180.00 for payment of the fee under 37 CFR §1.17(p).

2. Please charge any fee deficiency or credit any overpayment to Deposit Account No. 18-0013 as needed to ensure consideration of the disclosed information.

Dated: May 18, 2005

Respectfully/submitted,

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Lee Cheng

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PTO/SB/08a/b (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE stuction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known Substitute for form 1449A/B/PTO 10/663,672-Conf. #2466 Application Number INFORMATION DISCLOSURE September 17, 2003 Filing Date STATEMENT BY APPLICANT First Named Inventor Masanori Hashiba 1774 Art Unit (Use as many sheets as necessary) M. L. Dixon **Examiner Name** OGW-0285 of 1 Attorney Docket Number Sheet 1

U.S. PATENT DOCUMENTS					
Examiner Cite		Document Number Number-Kind Code ² (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US-5,350,627-A	09-27-1994	Nemphos et al.	
	AB	US-2002/0128344-A1	09-12-2002	Fujihira et al.	

	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
- Initialis	ВА	WO-92/05311-A1	04-02-1992	E.I. Du Pont De Nemours and Company	GITGOTALL ISSUES PAPER	1	
	BB -	EP-0 533 314-A2	03-24-1993	Novacor Chemicals S.A.		1	
	ВС	EP-0 805 181-A1	11-05-1997	Industrial Technical R&D Laboratory Inc.		1	
	BD	JP-02-222421-A1	09-05-1990	Chuko Kasei Kogyo K.K.		$\sqrt{}$	
	BE	JP-07-119098-A1	05-09-1995	Showa Highpolymer Co., Ltd.		1	
	BF	JP-08-193168-A1	07-30-1996	Mitsui Toatsu Chemical Inc.		1	
	BG	JP-09-272760-A1	10-21-1997	Toyobo Co., Ltd.		4	
	BH ,	JP-2001-253964-A1	09-18-2001	Pearl Mannequin K.K., et al.			
	ВІ	JP-2002-069303-A1	03-08-2002	Derwent Publications Ltd.		1	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁴ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Latiticle Latiticle Latiticle magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), pu		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²		
	CA European Search Report for co-pending application mailed on January 27, 2004.				
CB Levit M.R. et al., "Composites Based on Polylactic Acid and Cellulosic Fibrous Materials, Mechanical Properties and Biodegradability", Rapra Abstracts, Pergamon Press Ltd., Oxford, Great Britain, Vol. 33, NO. 12, December 1, 1996, page 111, ISSN: 0033-6750					

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date
Signature	Considered

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

MAY		Appro	oved for use through	PTO/SB/17 (12-04v2) 7/31/2006. OMB 0651-0032 PARTMENT OF COMMERCE		
Under the Pa	Reduction Act of 1995, no person are required to	respond to a collection of informati	ion unless it displays	a valid OMB control number.		
	Effective on 12/08/2004.		<i>plete if Know</i> 10/663,672-Co			
T	the Consolidated Appropriations Act, 2005 (H.R. 4818).	7 Application 7 (talling)	September 17, 2003			
rec	TRANSMITTAL	7 III.19 Date	Masanori Hash			
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Applicant	t claims small entity status. See 37 CFR 1.27		1774			
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		Attorney Docket No.				
METHOD OF	PAYMENT (check all that apply)					
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ا ا	count Deposit Account Number: 18-0013 Deposit Acc		Fishman & Gra	auer PLLC		
For the	above-identified deposit account, the Director is					
x Ch	narge fee(s) indicated below	Charge fee(s) ind	licated below, ex	cept for the filing fee		
x Ch	narge any additional fee(s) or underpayment of e(s) under 37 CFR 1.16 and 1.17	x Credit any overpa	ayments			
FEE CALCUL						
1. BASIC FILING	G, SEARCH, AND EXAMINATION FEES FILING FEES SE.	ARCH FEES EXAMIN	IATION FEES			
	Small Entity	Small Entity	Small Entity			
Application Ty			Fee (\$)	Fees Paid (\$)		
Utility	300 150 500	250 200	100			
Design	200 100 100	50 130	65			
Plant	200 100 300	150 160	80			
Reissue	300 150 500	250 600	300			
Provisional	200 100 0	0 0	0			
2. EXCESS CLA				Small Entity Fee (\$) Fee (\$)		
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3. APPLICATIO						
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer						
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).						
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)						
100 = /50 (round up to a whole number) x =						
4. OTHER FEE(S) Fees Paid (\$)						
Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00						
SUBMITTED BY						
Signature	1	Registration Nos. (Attorney/Agent) 22,663/40,94	49 Telephone	(202) 955-3750		
Names (Print/Type)	David T. Nikaido/Lee Cheng		Date	May 18, 2005		